

TBarCode/Direct

Bar Code Printing for SAP®
Without Middleware!

SAP® Bar Code Printing without Middleware

For PostScript® compatible Printers For 3rd Party OMS

Bar Code Printing for SAP® Systems

TBarCode/Direct adds completely platform and printer independent bar code printing to SAP® systems. This works without any middleware – with all printers and output management systems compatible with PostScript®.

No Middleware, No Add-Ons

TBarCode/Direct is installed exclusively within the SAP[®] R/3[®] or SAP[®] ERP system and adds bar code printing functionality to all connected printers. Additional software, additional printer upgrades or additional ABAP[™] components are void.

TBarCode/Direct is the ideal bar-coding solution without consuming any resources on application or spool-servers. It is best suited for high-availability and/or performance critical output requirements.

Stable Solution

All output devices compatible with PostScript[®] Level 2 are supported seamlessly. Among them are printers, output management systems (OMS) and fax solutions.

Archiving

The generated bar codes are embedded into the datastream. No matter when and where archived documents are printed – bar codes are always integrated part of the document. Initializing printers with additional tools is not required: *TBarCode/Direct* works even when printers are switched off between print-jobs.

Linear Bar Codes and 2D Codes

TBarCode/Direct supports all linear and 2D barcodes in common use. Check-digit calculation and human readable text output are included. The solution requires no ABAP™ skills, bar code parameters are adjusted by modifying print-controls only.

References and Test-Drive

Please contact TEC-IT for selected reference installations and a free test-drive.

Highlights

Hassle-Free Operation

- Central Installation
 - TBarCode/Direct is installed only within SAP® R/3®. A single installation covers all PostScript® compatible output devices connected to the SAP® system.
- Outstanding Stability
 - TBarCode/Direct generates bar codes without middleware. Bar codes are printed as long printers are on-line.
- Performance
 - No ABAP is required. No resources are wasted.
- Archiving
 - Generated bar codes are always part of the printed documents even when printing archived jobs on external printers.
- From SAP[®] R/3[®] to SAP[®] ERP 6.0
 TBarCode/Direct can be used with all SAP systems ranging from R/3[®] Release 4.6B up to SAP[®] ERP/ECC 6.0.

Independence

- No Middleware required
 - Server- or client operating systems are not relevant.
- Printer independence
 - TBarCode/Direct works with all PostScript[®] Level 2 compatible output devices.
- Linear Bar Codes
 - TBarCode/Direct supports all relevant linear bar codes symbologies.
- 2D Codes DataMatrix, QR-Code, MaxiCode

<u>Costs</u>

 Transparent Licensing Scheme No user- or device related costs.